									A	pplica	ation o	r Do	cket Num	ber
;	PATENT APPLICATION FEE DETERMINATION RECORD Effective December 29, 1999 O9 528363													
Í		E	ffective	Decemb	er 29,	1999	Page	1	0	9	<u> ファ</u>	<u>8</u> 3	767	
CLAIMS AS FILED - PART I (Column 1) (Column 2)									SMALL ENTITY OTHER THE					
FOR NUMBER FILED NUMBER EXTRA					XTRA	Г	RATE	FE	E	I	RATE	FEE		
BA	SIC FEE	RES						7		345	.00	OR		690.00
TOTAL CLAIMS			\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\				Ī	X\$ 9=			OR	X\$18=		
IND	EPENDENT CL	AIMS	1 minus 3 = !					Ī	X39=	42	9	OR	X78=	
MULTIPLE DEPENDENT CLAIM PRESENT						t	+130=			OR	+260=			
" If the difference in column 1 is less than zero, enter "0" in column 2							L	TOTAL	55	ᅱ	ON OR	TOTAL		
CLAIMS AS AMENDED - PART II													THAN	
(Column 1) (Column 2) (Column 3)									SMALL	ENTI	TY (OR _	SMALL	NTITY
AMENDMENT A		REMA	IMS INING TER OMENT		NU PREV	MEST MBER NOUSLY D FOR	PRESENT EXTRA		RATE	ADI TIOI FE	NAL		RATE	ADDI- TIONAL FEE
DAG	Total	. {	3	Minus	•• 4	20	•		X\$ 9=			OR	X\$18=	
ME	Independent	. 5	ζ	Minus		L			X39=			OR	X78=	
/	FIRST PRESE	NTATIO	N OF MU	ILTIPLE DEF	PENDE	NT CLAIM		T	+130=			OR	+260=	·
								L	TOTAL	├-		~~ [TOTAL	
Λ	-26-0E							A	DOIT. FEE			UH ,	ADDIT. FEE	
			mn 1) UMS	200		umn 2)	(Column 3)	_		AD	ĎI.	1		ADDI-
AMENDMENT B		REMA	UNING TER DMENT		PRE	MBER /IOUSLY D FOR	PRESENT EXTRA		RATE	TION	VAL		RATE	TIONAL FEE
	Total	. 8		Minus	2	0	-Ø _		X\$ 9=			OR	X\$18=	
ME	Independent	· 8		Minus	•••	4	= 0		X39=			OR	X78=	
F	FIRST PRESE	NTATIO	N OF MI	JETIPLE DE	ENDE	NT CLAIM			+130=			OR	+260=	
	•							L.	TOTAL			OR	TOTAL	
	1-72-1	5	43		/C-I	นกก 2)	(Calumn 2)	A	DOIT. FEE				ADDIT. FEE	
÷	ESTERNIS F	CU	mn 1) VMS		File	EREST	(Column 3)			AD	DI.	1		ADDI-
NTC		AF	NINING TER DMENT		PRE	IMBER VIOUSLY ID FOR	PRESENT EXTRA		RATE	TION	NAL		RATÉ	TIONAL FEE
AMENOMENT	Total	· 8		Minus		(()	- Ø		X\$ 9= ·			OR	X\$18=	
W	Independent	· X		Minus	•••	H	= 161		X39=			OR	X78=	
4	FIRST PRESE	NTATIO	N OF M	ULTIPLE DE	PENDE	NT CLAIM	<i></i>							
	•							L	+130=			OR	+260=	
-	If the entry in colu If the "Highest Nu	mber Pre	viously Pr	eld For IN THI	IS SPAC	E is less that	n 20, enter "20."	A	TOYAL DDIT. FEE			OR	TOTAL ADDIT. FEE	L
"	'If the 'Highest Nu The 'Highest Nun	mber Prev nber Prev	rviously Pa iously Pa	ad For IN TH Id For (Total o	is SPAC i Indepe	ndent) is the	n 3, emer 3." Highest numbe	er four	nd in the ap	proprie	ate box	in co	lumn 1.	

•	PATENTA			er 1, 2003	Page	\sim 11	79/5	2	8,3E	$\frac{1}{2}$	
	CLAIMS AS FILED - PART I (Column 1) (Column 2) SMALL ENTITY OTHER THAN TYPE OR SMALL ENTITY										
TC	TAL CLAIMS				·	RATE	FEE]	RATE	FEE	
FC	OR		NUMBER	FILED NUME	BENEXTRA	BASIC FEE	385.00	ÓП	BASIC FEE	770.00	
TC	TAL CHARGEA	BLE CLAIMS	mir	nus 20= *		XS 9=		OR	X\$18=		
INC	EPENDENT CL	AIMS	4 mi	inus 3 =		X43=		OR	X86=		
MU	ILTIPLE DEPEN	IDENT CLAIM P	RESENT						-		
L	the difference	in column 1 is	less than zero, enter "0" in column 2			+145=		OR	+290=		
. it		LAIMS AS A			TOTAL	Ļ	OR				
16	-14-05	(Column 3)	SMALL	ENTITY	OR	OTHER SMALL					
INT		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI-, TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMENT	Total	. 8	Minus	-20	-0	X\$ 9=		OR	X\$18=		
AME	Independent	· 8	Minus	4		X43=		OR	- X86=		
	FIRST PRESE	NTATION OF MI	JUTIPLE DEF	PENDENT CLAIM		+145=		OR	+290=		
				•		TOTAL		OR	TOTAL		
		(Column 1)		(Column 2)	(Column 3)	TOTAL ADDIT. FEE	·	OR	TOTAL ADDIT. FEE		
18		(Column 1) CLAIMS REMAINING AFTER		(Column 2) HIGHEST NUMBER PREVIOUSLY	(Column 3) PRESENT EXTRA		ADDI- TIONAL	OR		ADDI- TIONAL	
		CLAIMS REMAINING		HIGHEST NUMBER	PRESENT EXTRA	ADDIT. FEE		OR	RATE		
	Total	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	ADOIT. FEE	TIONAL	OR OR	ADDIT. FEE	TIONAL	
AMENDMENT B	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDIT. FEE	TIONAL		RATE	TIONAL	
	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL	
	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9= X43= +145=	TIONAL FEE	OR OR OR	RATE X\$18= X86= +290=	TIONAL	
	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9= X43= +145=	TIONAL FEE	OR OR OR	RATE X\$18= X86= +290=	TIONAL	
C AMENDMENT	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE	TIONAL FEE	OR OR OR	RATE X\$18= X86= +290=	TIONAL	
C AMENDMENT	Ind pendent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MI (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COLUMN 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA	RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE	TIONAL FEE	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE ADDI-	
C AMENDMENT	Ind pendent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus JUTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR **	PRESENT EXTRA C COlumn 3) PRESENT EXTRA C	RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE	TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE ADDI-	
AMENDMENT	Ind pendent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus JUTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR **	PRESENT EXTRA C COlumn 3) PRESENT EXTRA C	RATE X\$ 9= X43= +145= TOTAL ADDIT FEE RATE X\$ 9= X43=	TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X\$18= X\$6=	TIONAL FEE ADDI-	
AMENDMENT C AMENDMENT	Ind pendent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus ULTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** PENDENT CLAIM	PRESENT EXTRA COlumn 3) PRESENT EXTRA C C	RATE X\$ 9= X43= +145= TOTAL ADDIT FEE RATE X\$ 9= X43= +145=	TIONAL FEE	OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X\$18= X\$6= +290=	TIONAL FEE ADDI-	
AMENDMENT C AMENDMENT	Ind pendent FIRST PRESE Total Independent FIRST PRESE If the may in column the "Highest Num" the "Hig	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus ULTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR **	(Column 3) PRESENT EXTRA PRESENT EXTRA and 20, enter "20" and 3, enter "3"	RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE X86= +290= TOTAL ADDIT. FEE	TIONAL FEE ADDI-	

Application or Docket Number